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FAX TRA	NSMISSION
DATE: October	9, 2003
IDENTIFIER:	Application Number 10/605,571-Conf. #2570, filed 10/9/2003 Patent Number i Ikeda, et al.
MESSAGE TO: C	DIPE (MS PATENT APPLICATION)
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Larry J PHONE: (202)	NOLLY BOVE LODGE & HUTZ LLP . Hume 331-7111 22040-00020-US
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TRANSMITTAL			Filing Date	October 9, 2003	
	FORM		First Named Inventor	Takeshi Ikeda	
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Total Number of F	Pages in This Submissio	on 1	Attorney Docket Number	r 22040-00020-US	
		ENCLOS	URES (check all t	hat apply)	
Extension of Till	ched apply declaration(s) me Request donment Request sclosure Statement	Application Power of Attor	onvert to a Provisional rney, Revocation mespondence Address claimer	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter X Other Enclosure(s) (please identify below): Information Disclosure Citation (with English Abstracts of cited references (2))	
	e to Missing Parts CFR 1.52 or 1.53	Remarks	ANT ATTORNEY OF A		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
	or Larry I Hume - 44 163				
Signature	Signature Zanz Muno				
Date Oc	tober 9, 2003				

Docket No.: 22040-00020-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takeshi Ikeda, et al.

Application No.: 10/605,571

Filed: October 9, 2003

For:

MULTISTAGED AMPLIFICATION

CIRCUIT

Confirmation No.: 2570

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PATENT APPLICATION

October 9, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed on the U.S. filing date of this application, which was filed electronically using the Electronic Filing System (EFS) today, October 9, 2003.

A summary/abstract translation of the non-English language references is enclosed.

A copy of each reference on PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information 292838

Application No.: 10/605,571 Docket No.: 22040-00020-US as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 22040-00020-US. A duplicate copy of this paper is enclosed.

Respectfully submitted,

Larry J. Hume

Registration No.: 44,163

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PTO/SB/08a/b (06-03)

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Substitute for form 1449A/B/PTO				Complete if Known		
			•	Application Number	10/605,571-Conf. #2570	
IN	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many she ets as necessary)			Filing Date	October 9, 2003	
				First Named Inventor	Takeshi Ikeda	
•				Art Unit	N/A	
				Examiner Name Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	22040-00020-US	

U.S. PATENT DOCUMENTS					
Examinor Initials*	Cite No.1	Document Number Number-Kind Code ² (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pagos, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Namo of Palentee or	Pages, Columns, Lines, Where Relevent Passages		
	No.	Country Code ³ -Number ⁴ -Kind Code ⁸ (if known)		Applicant of Cited Document	or Relevant Figures Appear	T⁴	
	BA	JP-JP 52-142462-A1	11-28-1977	Shirato TAKAHIRO	English Abstract	L	
	BB	JP-JP 03-250661-A1	11-08-1991	Kagami JUNICHIRO et al.	English Abstract		

*EXAMINER: Initial if reference considered, whather or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with noxt communication to applicant. ¹ Applicants unique citation designation number (optional). ² See Kinda Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¹ Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 18 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

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